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PTO/SB/17 (11-01)
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I FF LIVEIA	DIALL LAI	_	Application Number			
for FY	2002		Filing Date			
Patent fees are subject to annual revision.			First Named Inventor	Florence		
Applicant claims small entity status	See 37 CFR 1.27		Examiner Name			
			Group Art Unit			
TAL AMOUNT OF PAYMENT (\$) 780.00		Attorney Docket No.	5LA355			
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Deposit Account:	Large Entity Small Entity						
Deposit Account	Fee Code	Fee (\$)	Fee Cod		Fee Description	Fee Paid	
Number Deposit	105	130	205	65	Surcharge - late filing fee or oath		
Account Name	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
The Commissioner is authorized to: (check all that apply)	139	130	139	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments	147 2	.520	147	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application			112		Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above identified deposit account.					Examiner action		
FEE CALCULATION	113 1	,840*	113	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month		
Large Entity Small Entity	116	400	216	200	Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 9	920	217	460	Extension for reply within third month		
101 740 201 370 Utility filing fee	118 1,	.440	218	720	Extension for reply within fourth month		
106 330 206 165 Design filing fee	128 1,	,960	228	980	Extension for reply within fifth month		
107 510 207 255 Plant filing fee	119 3	320	219	160	Notice of Appeal		
108 740 208 370 Reissue filing fee	120 3	320	220	160	Filing a brief in support of an appeal		
114 160 214 80 Provisional filing fee	121 2	280	221	140	Request for oral hearing		
SUBTOTAL (1) (\$) 740 00	138 1,		138 1		Petition to institute a public use proceeding		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		- 1	240	55	Petition to revive - unavoidable		
Fee from	141 1,	- 1	241	640	Petition to revive - unintentional		
Extra Claims below Fee Paid Total Claims 20 -20** = X	142 1,			640	Utility issue fee (or reissue)	[
Independent 23 33 5		- 1		230	Design issue fee		
Claims		- 1		310	Plant issue fee		
=		- 1	122	130	Petitions to the Commissioner		
Large Entity Small Entity	123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	126 1	80	126	180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.0	
102 84 202 42 Independent claims in excess of 3	146 7	40	246	370	Filing a submission after final rejection		
104 280 204 140 Multiple dependent claim, if not paid					(37 ČFR § 1.129(a))		
109 84 209 42 ** Reissue independent claims over original patent	149 7	40	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 7	40 2	279	370	Request for Continued Examination (RCE)	11	
and over original patent	169 9	00 1	169	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$)	Other fee	e (spe	cify)				
**or number previously paid, if greater, For Reissues, see above	*Reduce	ed by	Basic	Filina	Fee Paid SUBTOTAL (3) (\$)	0.00	

SUBMITTED BY				Complete (i	(applicable)
Name (Print/Type)	Ingrid McTaggart	Registration No. (Attorney/Agent)	37.180	Telephone	503.640.9980
Signature	Gravid Me Trace		101,000	Date	2-13-02

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PTO/SB/05 (03-01)

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Please type a plus sign (+) inside this box

Attorney Docket No. First Inventor

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No

APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 co	nceming utility patent application conte	nts.		Washington,	1 1		
1. Fee Transmittal (Submit an original and	Form (e.g., PTO/SB/17) a displicate for fee processing)	7.	CD-ROM or C	D-R in duplicat	e, large table or		
2. Applicant claims See 37 CFR 1.2	small entity status.	8. Nucle	Computer Prog cotide and/or Am plicable, all nece	gram (<i>Appendi)</i> nino Acid Seque	x) ence Submission		
3. Specification (preferred arrangement)	[Total Pages [5]]	a. [eadable Form (CRF)		
 Descriptive title 	e of the invention ce to Related Applications	b. Sp	_ ecification Sequ	·			
 Statement Reg 	garding Fed sponsored R & D		i. CD-R	OM or CD-R (2	copies); or		
or a computer	sequence listing, a table, program listing appendix	_	ii. 🔲 paper				
- Background o - Brief Summan	v of the Invention	c			y of above copies		
 Brief Descripti Detailed Desc 	on of the Drawings (if filed)	1 (7	7		ATION PARTS		
- Claim(s)	·	9. <u> </u> ∠	J Assignment P 7 37 CFR 3.73(heet & document(s)) $\sqrt{}$		
- Abstract of the	e Disclosure	10.		s an assignee)	Attorney		
,4. Drawing(s) (35 t	U.S.C. 113) [Total Sheets] 11.			nt (if applicable)		
5. Oath or Declaration	[Total Pages Z] 12.	Information D Statement (ID	isclosure S)/PTO-1449	Copies of IDS Citations		
a. Newly exec	cuted (original or copy)	13.	Preliminary A	•			
b. (for continue	a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed	14.	Return Recei	pt Postcard (Mi ecifically itemiz	PEP 503) zed)		
i. <u>DELE1</u> Signed st	TION OF INVENTOR(S) atement attached deleting inventor(s)	15.	Certified Cop	y of Priority Do ority is claimed)	cument(s)		
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			Nonpublicatio	n Request und	ler 35 U.S.C. 122		
(U)(2)(D)(I). Applicant must attach form P10				ttach form PTO/SB/35			
6. Application Data Sheet. See 37 CFR 1.76			Other:	••••••			
18. If a CONTINUING APPL or in an Application Data Sho	ICATION, check appropriate box, and	upply the requisi	te information be	elow and in a pi	reliminary amendment,		
Continuation	Divisional Continuation-in-part (IP) of p	rior application No.:	,			
Prior application information:	Examiner	Gr	oun Art Unit				
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Box 5b, is considered a part of the disclosure of the accompanying continuous or disclosure o							
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City	Camas	State	<u> </u>	Zip Co	ode 98607		
Country	<u>us</u>	elephone 3	0.834.87	154 Fax	834.8611		
Name (Print/Type)	Ingrid McTago	art Registra	ation No. (Atto	rnev/Agent)	37,18D		
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PATENT	APPLICATION	SERIAL	NO.	

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